OFFICE	U-1390 U.S. DEPARTMENT OF C	NL 020618						
		ITED STATES DESIGNATED/ELECTED ING A FILING UNDER 35 U.S.C. 371	U.S. Application No. (if known, see 37 CFR 1.5) 10/521181					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED					
PCT/(B2003/002722 June 25, 2003			July 15, 2002					
TITLE OF	INVENTION R							
	NT(S) FOR DO/EO/US KOTSOPOULOS; Machiel Antor	ius Martinus HENDRIX; Jorge Luiz DU	ARTE					
Applicant	t(s) herewith submit to the United S	States Designated/Elected Office (DO/EO/US) the	following items and other information:					
1. [X]	This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C. 371.						
2. [ ]	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. [ ]	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4. [ ]	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. [X]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X ] has been transmitted by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. [ ]	] A translation of the International Application into English (35 U.S.C. 371(c)(2))							
7. [X ]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been transmitted by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.							
8. [ ]	A translation of the amendment to	the claims under PCT Article 19 (35 U.S.C. 371	(c)(3)).					
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.[]	A translation of the annexes to th	e International Preliminary Examination Report (	under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11.	to 16. below concern document(s)	or information included:						
11. [ ]								
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13. [X ] [ ]								
14. [ ]	[ ] A substitute specification.							
15. [ ]	. [ ] A change of power of attorney and/or address letter.							
16. [X]	Other items or information:							
	X Statement under 37 CFR 3.	cute Application Before the USPTO [PTO/SB/80] 73(b) [PTO/SB/96] 77 CFR § 1.136(a)(3) and to Charge Deposit Acco						
<del>-</del>		CERTIFICATE OF MAILING						
	[X] Express Mail Mai	CERTIFICATE OF MAILING ling Label No. F. 312014	75-us					

Date of Deposit 1-14-0 S I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano Typed Name

Signature

U.S. APPLICATION NO. 1 Known, see 37 C.E.R. 1.5) INTERNATIONAL APPLICATION NO. PCT /IB2003/002722				ATTORNEY'S DOCKET NUMBER NL 020618					
17 [X] The following	fees are submitted:	CALCULATIONS (PTO USE ONLY)							
BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):									
Search Report has been prepared by the EPO or JPO \$860.00									
Internation (37 C.F.R.	nal preliminary-examinati 1.482)								
[ (37 C.F.R.	tional preliminary examii 1.482) but international s 1.445(a)(2)								
Neither int 1.482) nor paid to US	ernational preliminary ex international search fee PTO								
Internation (37 C.F.R. Article 33(	nal preliminary examinati 1.482) and all claims sati 2)-(4)								
	ENTER APPROPRIATE	\$ 860.00							
Surcharge of \$130.00 from the earliest claim	for furnishing the oath o ned priority date (37 C.F.	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	4 - 20 =	0	X \$ 50.00	\$ 0.00					
Independent claims	1 - 3 =	0	X \$ 200.00	\$ 0.00					
MULTIPLE DEPENDE applicable)	NT CLAIMS (if		+ \$ 360.00	\$ 0.00					
	TOTAL OF A	\$ 0.00							
Reductions by 1/2 for must also be filed (No	\$								
		\$ 860.00							
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30									
, ,		\$ 860.00							
Fee for recording the accompanied by an a	enclosed assignment (37 ppropriate cover sheet (3	\$ 40.00							
		\$ 900.00							
		Amount to be Refunded	\$						
		Charged	\$						
a. [ ] A check in the amount \$ to cover the above fees is enclosed.									
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
$\mathbb{C}\mathcal{U}_{-}$									
SEND ALL CORRESPONDENCE TO:									
Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 Riagrafiff Manor, NY 10510 Robert J. Kraus (NAME)									
28,358 (REGISTRATION NUMBER)									

## IN THE TITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ANDREW KOTSOPOULOS et al.

NL 020618

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INVERTER

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Robert J. Kraus, Reg. 26,358

Attorney

(914) 333-9634